Index of Claims

Appli	cation	Contro	ol No
-------	--------	--------	-------

10/630,689

Examiner John K. Ford Applicant(s)/Patent under Reexamination

MANIA ET AL.

Art Unit 3744

Rejected **Allowed**

(Through numeral)
Cancelled

Restricted

÷

Non-Elected Ν Interference

Appeal Α 0 Objected

Claim									
Tell Tell	Τ	Claim	Date				aim	Cli	
	 	- Craiiii	7 7 7			-T			
		<u> a</u> <u>a</u>					ジ	na	<u>a</u>
• (i) 51 • 3 52 • 5 55 • 6 55 • 6 55 • 7 55 • 8 58 • 9 59 • 10 60 • 11 61 12 62 13 63 18 66 18 68 19 69 20 70 24 74 28 75 28 76 27 77 28 79 30 80 31 81 32 82 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 40 90 42 92<	1 1	- jë jë	1 1 1				$\frac{1}{2}$	ij	<u>:</u>
S		- 0					2	0	-
S	 	51	 -	+ +		+		(1)	0
S	 	52		1 1				2	
54	1111		+	11			1	3	0
● 5	1 1 1 1	54		\top					
• 6		55					1	5	0
e 8 6 9 60 60 60 60 60 61 61 62 63 63 64 62 63 64 65 66 65 66 66 66 66 67 68 68 69 70 71 72 73 74 72 73 74 74 72 73 74 75 76 77 78 79 30 80 81 82 33 83 83 83 83 83 83 83 83 84 84 84 84 85 86 86 87 33 88 89 90<		56					~	6	•
0 9 10 60 60 61 62 63 64 62 63 64 64 65 66 65 66 66 67 68 68 69 70 71 72 73 74 72 73 74 74 72 73 74 74 74 74 72 73 74 74 75 76 77 78 79 30 80 81 82 82 33 84 82 33 83 83 83 83 84 84 84 85 85 86 87 88 89 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>7</td> <td>•</td>							1	7	•
• 10 □ 60 61 • 11 □ 62 63 • 16 □ 65 64 • 16 □ 66 66 • 18 □ 68 69 • 28 0 70 71 • 28 75 76 77 • 28 76 79 30 • 31 82 79 • 30 80 81 • 32 82 83 • 33 83 84 • 35 86 86 • 37 88 89 • 40 90 90 • 41 92 92 • 43 93 93							1		Ð
11							V		0
12							7		0
18	\Box	61		$\perp \! \! \perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$			V		•
14	\bot \bot \bot \bot	62		\bot					
16				$\perp \perp$	Ш		<u> </u>		
• 16 66 17 68 18 68 20 70 21 71 22 73 24 74 28 75 27 77 28 79 30 80 31 81 32 82 33 84 35 88 36 86 37 87 38 89 40 90 41 91 42 92 43 93	\bot	64		$\bot \bot$	$\sqcup \bot$				
67 68 68 69 70 71 72 72 73 74 74 75 76 77 78 79 30 31 32 33 31 32 33 34 35 36 37 38 39 40 41 42 43		65	\bot	$\bot \bot$	$\sqcup \!\!\! \perp$	_	<u></u>		
68 69 69 70 70 71 71 72 72 73 73 74 74 75 75 76 76 77 77 77 77 77 78 78 79 79 79 79 79 79 79 79 79 79 79 79 79	+	66		+	Ш.		4		•
18		67	$\bot\bot\bot$	$\bot\bot$	<u> </u>	_	<u> </u>		
70 71 71 72 72 73 73 74 75 75 76 77 78 78 79 30 31 31 32 33 31 34 35 36 36 37 38 39 40 41 42 42 43 93		68		+	$\sqcup \sqcup$		4		•
71	1 1 1		+++	$\perp \perp$	igdash	_			L
72	1 1 1 1	70		++	 				
73	+	71				_	- -	200	
74	1 1 1 1	72		++	 			22	
28 75 27 76 28 77 28 78 29 80 30 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	+	73	+++-	++	\vdash	+	\vdash	200	
28 76 27 77 28 78 29 80 30 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	++++				 			20	-
777 28 29 30 31 31 32 33 34 34 35 36 37 38 39 40 41 42 42 43 77 78 78 79 80 81 82 82 83 83 84 84 84 84 95 85 86 86 97 87 88 88 89 90 90 91 91 91 92 92	+	75	+ + -	++	H	+	-		-
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	+ + +	70	+++-	++		+	-		—
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	+			++	\vdash	+-			
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	++++		+++	+		_		29	—
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	 		 -	+	\vdash	+	\vdash		<u> </u>
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	+			++		+			1
33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	 - -	82	 	+	$\vdash \vdash$	+		32	-
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	+ + + +	83	 	++	- -	_	\vdash	33	
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93	 			++			$\vdash \vdash$		
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93		85	 	\top			\sqcap	35	
37 87 38 88 39 89 40 90 41 91 42 92 43 93									
38 88 39 89 40 90 41 91 42 92 43 93		87						37	
40 41 42 43 90 91 91 92 93		88						38	
41 91 92 92 43 93 93 93 93 93 93 93 93 93 93 93 93 93									
42 92 93 93									
43 93 93				$oldsymbol{ol}}}}}}}}}}}}}}}}}}$					
		92							
44		93		$\perp \perp$					Щ
		94	$\bot \bot \bot \bot$					44	<u></u>
45 95	\bot	95		++	$\sqcup \!\!\!\! \perp$	\perp	$\sqcup \! \! \! \! \! \perp$	45	L
46 96	\bot		+++	++	$\vdash \vdash$	_			<u></u>
47 97				+	\vdash				<u> </u>
48 98	+++	98		++	\vdash	-	$\vdash \vdash$	48	<u> </u>
49 99		99	+	++	\vdash	-	$\vdash \vdash$		<u> </u>
50	<u>' </u>	100		$\perp \perp \perp$	L L			J 5U	

Cla	im					Date	2			
Final	Original									
1										
	51									
	52									
	53									
	54					L.				
	55									
	56									_
	57	Ш			_					
	58					_				
	59						<u> </u>		lacksquare	
	60			<u> </u>	_	_	_			_
	61			<u> </u>	_	_	ļ		_	_
	62			_	_					
	63	_	_	<u> </u>	\vdash	<u> </u>	\vdash	_	_	
	64 65		\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	H	_
					-		H	<u> </u>	\vdash	-
	66 67		\vdash	\vdash			-	-	-	
	68	\vdash	-	\vdash			 			_
_	69		-	-	-		┝			_
	70	-	-				├	_	-	┝
	71		\vdash			 	\vdash			\vdash
	72	\vdash				\vdash	_		\vdash	\vdash
	72 73					\vdash				
	74									
	75									
	76									
	77 78			_	<u> </u>					
	78		_	<u> </u>				Ľ.		
	79		L	ļ	L	<u> </u>			_	
	80			<u> </u>		<u> </u>		_		
	81 82			ļ	_	┝	<u> </u>	_	<u> </u>	
	83			\vdash	_	-	-			
	84		\vdash			-	-			
	85			 	-	┢	\vdash		H	
	86	_	-	├─	\vdash	\vdash	\vdash			
	87		_	 	_				-	
	88			\vdash	_	_	-			
	89									
	90									
	91									
	92									
	93									
	94									
	95									
	96									<u> </u>
	97		Щ	\vdash	_	_	ļ	_		_
	98			\vdash	\vdash	<u> </u>	 	_	\vdash	<u> </u>
	99	-	-	<u> </u>	_		<u> </u>	<u> </u>		_
1	100			ı	ı	ı		ı	1 1	Ī

Cli	aim				[Date	 Ə			
<u> </u>	Original							1		
Final	Ē									
						١.				
	101 102 103								Г	
	102			Г						
	103								Т	
	104 105							_		
	105									
	106 107									
	107							_		
	108									
	109 110									
	110									
	l 111									
	112									
	113						<u> </u>			
	112 113 114									
	115									
	116			П						
	115 116 117									
	118									
	119							Г		П
	120		Γ				Г			
	121									
	122					Ĺ				
	123		<u> </u>		L	L				
	118 119 120 121 122 123 124 125				L					
	125		L		匚			_	L	
	126						_	_	L	
	126 127 128		_		L	<u> </u>		_	_	
	128		L_				L	<u> </u>		Щ
	129 130 131	ļ	<u> </u>	<u> </u>		L	_	<u> </u>	L	Ш
	130	<u> </u>				L	_	ļ	_	
	131	<u> </u>	<u> </u>	ļ			_			
	132		<u> </u>	_	L		<u> </u>	_	_	_
	132 133 134			_	_		<u> </u>		_	Ш
	134	_	<u> </u>	╙	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	
	135 136		_	<u> </u>	_	_		_	<u> </u>	
	136	\vdash	H	-	<u> </u>	<u> </u>	\vdash	ļ		Щ
	137 138	\vdash	Ш	├	<u> </u>	\vdash	_	<u> </u>		Щ
	138	<u> </u>	 	├	<u> </u>	H	├	├	├—	$\vdash \vdash$
	139	<u> </u>	 -	 	<u> </u>	<u> </u>	<u> </u>	\vdash	\vdash	$\vdash \vdash$
	140	-		\vdash	<u> </u>	 		├-	<u> </u>	\vdash
	141 142	-	H	 		 	\vdash			$\vdash\vdash$
-	143	\vdash	H	-	 	\vdash	\vdash		\vdash	$\vdash\vdash$
	144	\vdash		-	 	\vdash	\vdash		\vdash	
	145	\vdash	-	-	\vdash	\vdash	\vdash	-	\vdash	$\vdash\vdash$
	146		H	\vdash	-	\vdash		-	\vdash	\vdash
	147	\vdash		┢	_	\vdash	\vdash	-	-	\vdash
	148	\vdash	Н	┢─	 	\vdash	\vdash	 -	 	$\vdash \vdash$
	149	\vdash		\vdash	\vdash	\vdash	 	\vdash	\vdash	$\vdash\vdash$
	150	\vdash	H	\vdash	\vdash	\vdash		 	\vdash	\vdash
	_,50				L			L	L	ш